

2-1-05

TFW

10/802,231
60,680-786



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Beatenbough

Serial No.: 10/802,231 Group Art Unit: 3743

Filed: 03/17/2004 Examiner: McKinnon, Terrell L.

For: CROSS-OVER RIB PLATE PAIR FOR HEAT EXCHANGER

Atty Dkt. No.: 60,680-786

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY PURSUANT TO 37 C.F.R. § 1.111

Dear Commissioner:

This paper is responsive to the Office Action mailed November 1, 2004.

I. INTRODUCTION

Claims 1-20 are presently pending in this application. Applicant respectfully requests further examination and reconsideration of the application in view of the following arguments.

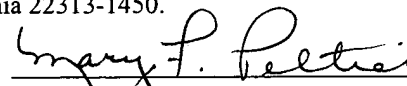
II. REJECTION OF CLAIMS 1-20 UNDER 35 U.S.C. § 102(B)

The Examiner has rejected claims 1-20 under 35 U.S.C. 102(b) as being anticipated by Hasegawa et al (US 5,669,439). Applicant respectfully submits that the rejection of claims 1-20 under 35 U.S.C. § 102(b) is improper because Hasegawa et al. does not disclose or suggest all of the limitations recited in the claims. *In re Paulsen*, 30 F.3d 1475, 1478-79, 31 U.S.P.Q.2d 1671

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I hereby certify that this *Reply Pursuant to 37 C.F.R. § 1.111* is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Mary F. Peltier